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ERRATA.

The plant mentioned by Professor MACAIRE in his paper, published in the Philosophical Transactions for 1848, p. 253, as *Tamus communis*, is not *Smilax aspera*, as suggested in the note at that page, but *Bryonia dioica*.

Page 243, line 9, for E read F.

— 257, line 25, for light read night.

— 257, line 29, for polarity read polarization.